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H. Patten
Bergenfield

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LC. BERGENFIELD
(Lc. Cynthia Church X C. Titrianae)

Orchidhaven
1949 CATALOGUE

H. PATTERSON & SONS
332 East Main Street Bergenfield, N. J.
Telephone: DUmont 4-0460

Orchidhaven 1949

We, at Orchidhaven, are proud to present the following listing for 1949 covering Seedlings from Community Pot size up to and including Blooming size plants. We have tried in our brief descriptions to proffer as much information as possible about what may be expected from these seedlings when maturity is reached. When we have started to bloom any particular batch we do our best to describe truthfully as to just how the first seedlings of that batch have bloomed. One should also notice that we have made many repeat crosses with identical parents giving assurance of success.

Former results have been our chief guiding influence in the making of these Hybrids. Extreme care has been taken as to the selection of parents so as to insure — FINE GROWTH — PRODUCTIVITY — TEXTURE — COLOR — SIZE — and another very important factor — SEASON OF BLOOM.

In every way possible we have tried to make this list complete. However, there are some other crosses beyond this list in very limited quantities which may fill a certain need. Please acquaint us with your wants beyond our list.

Second choice should be included in selecting varieties to replace any which may be sold out.

It should be remembered that practically all of the plants we offer are ready for a shift during their present growing season. This is brought about by the fact that we do not over-pot.

We are equipped to ship anywhere in the United States and its possessions, Canada, Central and South America, Cuba and the Philippine Islands. We are also equipped to comply with the special Hawaiian regulations regarding imports of Orchid Plants. We enclose copies of the special Import Permit Application needed for Hawaiian shipments.

Our past experience with overseas shipments by air mail and air express insures satisfactory delivery to all countries. We would appreciate overseas shipments being accompanied by estimated shipping costs so that shipment may be prepaid to avoid delays.

We prefer to ship plants out of pots, placing plants with compost intact in paper pots. This will greatly lower cost of shipping, especially when the distance is great. Packing is free of charge for all plants on this list. Prices are F.O.B. Bergenfield in U. S. Dollars.

Visitors are always welcome at Orchidhaven. We are only ten miles from Times Square, New York.

COMMUNITY POTS

Our Community Plants are planted in three inch pots containing twenty or more plants. Price per pot is \$12.00. Any pots shipped will be of a size large enough for transplanting. The material we use in growing Community Plants is very friable, making the job of transplanting an easy one over other types of compost. We are very happy in the fact that we have a great many well satisfied customers for this reason alone. Here again, we must stress the fact that we only use the finest parents procurable. Also, only the healthiest seedlings are shipped.

Cross

No. Name, Parentage and Description

542 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Our full confidence in this grand Hybrid has prompted our remaking this cross again and again.

Please refer to description under No. 565.

543 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. PRINCESS ROYAL ALBA

We expect a fine Spring blooming White Colored Lip from the union of these two great parents. C. Mossiae "Reineckiana" (Young's Variety) has a great many new Hybrids to its credit.

544 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Any of the times we remake this Hybrid it is always with the same parents. You can purchase with this assurance.

Please refer to description under No. 565.

545 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. DIONYSIUS ALBA No. 97

Here again we try for a Spring White with Colored Lip. We use a particular Dionysius Alba which has made some wonderful Hybrids for us. The famous C. Mossiae "Reineckiana" (Young's Var.) is the other half of this cross. Season should be May and June.

548 C. INTERTEXTA "JULIETTE" X C. TRIANAE "BROOMHILLS VAR."

We are most certain that this union will make a most satisfactory Winter White. The growth is bound to be exceptional. Flower production should be very good as both parents are good producers. C. Trianae "Broomhills Variety" has turned out our excellent new Hybrid C. Barbara Billingsley.

549 C. TRIANAE "A. C. BURRAGE" X LC. WINDERMERE "A.M."

During December and January a few years hence we have every reason to believe that we will experience that thrill of seeing for the first time a grand new Hybrid. Lc. Windermere "A.M." has assured this in so many of its crosses. Trianae A. C. Burrage has an exceptionally fine form and along with Lc. Windermere "A.M." should make a wonderful addition to the Orchid world.

551 C. ENID ALBA XXXX BEST X C. MRS. FREDERICK KNOLLYS

The fine growing character of both these crosses will surely make a fine Winter White Colored Lip cross. Both parents were extremely large flowers with very fine lips. Both parents always bloom during January, February and March.

552 C. EDITHIAE No. 1 (XXXXX) X C. INTERTEXTA "JULIETTE" No. 158

We expect an excellent grower for the months of February and March from this cross. This particular Edithiae used here never blooms until the first week in March or later. The intertexta used is a fine type from a large seedling batch raised at Orchidhaven.

Cross
No.

Name, Parentage and Description

553 C. CLEMENTINE GOLDFARB X C. PEGEEN FITZGERALD

An exceptionally strong growing and very large White for November and December should be the result of this union of two grand White Hybrids. It is not at all uncommon to have Clementine Goldfarb make two growths per year on a single lead plant. Flowers are always very large and it is not unusual to see flowers to the number of four on a stem. C. Pegeen Fitzgerald can always be remembered for its paper whiteness and very fine form.

556 LC. BOU PHILIPPO (LC. WINDERMERE "A.M." X C. MOSSIAE "R.E. PATTERSON")

This cross has been so outstanding in earlier crosses which we have bloomed that we have repeated it over and over again. Season was one of the main questions in making this cross. Mossiae in the make-up has taken care of this. Blooming time is March and April, making it a valuable Easter Hybrid. The shape is always very good, the texture is far better than straight Mossiae and the color is always darker than Mossiae. In fact, we simply say it is a glorified Mossiae.

560 C. ROYANNA X C. CARMEN

Here again we make a bid for a May and June Hybrid of good quality to cover a sparse period in Hybrids. Both parents were of a very dark color and had exceptionally well colored dark lips. A strong growing plant should be the result.

562 C. MOSSIAE "R.E. PATTERSON" X LC. PRINCESS MARGARET (BEST)

There has always been a distinct shortage of fine Hybrids for Spring blooming. This particular cross was made with the idea of alleviating this situation. We expect a Hybrid very similar to Lc. George Baldwin during the Easter and Spring months from this particular cross. Fine growth is certainly assured as both parents are very excellent growers. The texture should be very good as well as the color, both parents having these qualities.

563 LC. INTEGRITY X C. TRIANAE "ORANGE LIP VARIETY"

The months of December and January are scarce months for Cattleyas. We hope to bridge this particular period with this Hybrid. The Hybrid used always blooms during the months of December and January. The Trianae is an exceptionally dark type of great substance.

565 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Earlier buyers of this old cross remade with identical parents have been most anxious to enlarge their stock of this great Hybrid. Strangely enough all of our earlier batch bloom in January, February and March. The flowers are large and are well shaped. They are paper white in the sepals and petals. The lips are large and very interesting.

567 LC. SAGANA "EASTER VARIETY" X C. MOSSIAE "R. E. PATTERSON"

This is a repeat cross for us. We have made it again because all of the earlier batches have proved most successful in making a large dark free growing Hybrid, for the Easter season.

568 LC. BOU PHILIPPO (LC. WINDERMERE "A.M." VARIETY X C. MOSSIAE "OLIVER LINES")

For several years we have been blooming this particular cross under our No. 285 and we have had some very excellent types. One of the main reasons for the great value in this cross is its particular season, we have always cut a great number of flowers for Easter. It can be handled a good deal like Mossiae and its grand performance as far as season, quantity of flowers and fine growing qualities are concerned, has prompted us to remake this cross again and again. To date it has been one of our finest type Mossiae Hybrids. We repeat this cross with the identical parents which have made No. 285.

Cross
No.

Name, Parentage and Description

569 BLC. EVA PATTERSON X C. BELGICA "A.M." VARIETY

Our quest here is for fine Hybrids for December and January covering the Holiday season of the year. Both parents are very strong growers. Flowers should also be very large. The C. Belgica which was used received an award since at the A.O.S. meeting in December 1947.

570 LC. WINDERMERE "A.M." X C. ENID XXXX

We have remade this cross with identical parents as our earlier batch has been so very satisfactory. The flowers of the previous batch were large, dark and well shaped, and texture was very good. The plant is a very strong grower.

571 LC. DERRYNANE "VAR. HENRIETTA PATTERSON" X C. ROYANA (EXTRA FINE)

Two exceptional Hybrids were used here. Lc. Derrynane is a very good Hybrid derived from Lc. Princess Margaret. C. Royana was described elsewhere in this list.

573 MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Please refer to description under No. 565.

574 C. MOUNT RAPHOYAL X C. MOSSIAE "R. E. PATTERSON"

The Hybrid used on C. Mossiae "R. E. Patterson" was an extremely dark and well shaped flower of great substance. The lip of this particular Hybrid was very dark with large yellow eyes. The flower over all was very large. We again use our old standby, "R. E. Patterson".

575 LC. ERNIE PYLE (LC. ALTESSE X C. MOSSIAE "R.E. PATTERSON")

This cross was remade with our fine dark Mossiae "R.E. Patterson". When we first made this particular cross we were very happy over the fact that the first plant bloomed in three years and four months from seed. This plant was six years old in 1948 and has bloomed on seven bulbs; the reason being, on single lead parts of the plant two growths have been put up each blooming year. The flowers which we have just cut on this plant numbered twelve blooms. The plant is now a strong double lead plant.

577 LC. GEORGE BALDWIN (LC. PRINCESS MARGARET No. 2 X C. ENID "VAR. ORCHIDHAVEN")

We remake this particular cross once again with the best parents obtainable. Fine results are assured. Please refer to general description under No. 425.

1-¾ INCH POTS

The most outstanding value we have ever been able to offer our customers is the following listing of 1-¾ Inch Pots at the very attractive price of \$1.75 per pot. These plants have been established for six months and up in the pots that they are growing in at time of shipment.

About July we will have all of these same crosses available in 2-¼ Inch Pots at \$3.00 per pot.

505 C. TRIMOS (C. MOSSIAE No. 24 X C. TRIANAE GOLD LIP)

An old dependable cross for February and March is repeated here with very fine parents. The flowers should be of medium color and the plants from any former cross of the same parents have always grown very well. When the proper parents are selected such as the case is here, flowers of good texture can well be expected.

Cross
No.

Name, Parentage and Description

529 C. BARBARA DANE X C. CLEMENTINE GOLDFARB

September is a month which is generally shy as far as Whites are concerned. Commercial growers are always at wits-end to cope with the demand during this season. The two parents used here always bloom during this period. Two very excellent types were used in this cross. Both are very excellent growers.

542 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Our full confidence in this grand Hybrid has prompted our remaking this cross again and again.
Please refer to description under No. 565.

543 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. PRINCESS ROYAL ALBA

We expect a fine Spring blooming White Colored Lip from the union of these two great parents. C. Mossiae "Reineckiana" (Young's Variety) has a great many new Hybrids to its credit.

544 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Any of the times we remake this Hybrid it is always with the same parents. You can purchase with this assurance.
Please refer to description under No. 565.

545 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. DIONYSIUS ALBA No. 97

Here again we try for a Spring White with Colored Lip. We use a particular Dionysius Alba which has made some wonderful Hybrids for us. The famous C. Mossiae "Reineckiana" (Young's Variety) is the other half of this cross. Season should be May and June.

547 C. MARION DAVIES X C. TRIANAE "BROOMHILLS VAR."

The union of these two wonderful parents will surely produce a White Hybrid for the late Winter and early Spring season. This Hybrid could be fashioned to bloom for most of the Easter dates. Both parents are very good growers.

548 C. INTERTEXTA "JULIETTE" X C. TRIANAE "BROOMHILLS VAR."

We are most certain that this union will make a most satisfactory Winter White. The growth is bound to be exceptional. Flower production should be very good as both parents are good producers. C. Trianae "Broomhills Variety" has turned out our excellent new Hybrid C. Barbara Billingsley.

549 C. TRIANAE "A. C. BURRAGE" X LC. WINDERMERE "A.M."

During December and January a few years hence we have every reason to believe that we will experience that thrill of seeing for the first time a grand new Hybrid. Lc. Windermere "A.M." has assured this in so many of its crosses. Trianae "A. C. Burrage" has an exceptionally fine form and along with Lc. Windermere "A.M." should make a wonderful addition to the Orchid world.

551 C. ENID ALBA XXXX BEST X C. MRS. FREDERICK KNOLLYS

The fine growing character of both these crosses will surely make a fine Winter White Colored Lip cross. Both parents were extremely large flowers with very fine lips. Both parents always bloom during January, February and March.

552 C. EDITHAE No. 1 (XXXXX) X C. INTERTEXTA "JULIETTE" No. 158

We expect an excellent grower for the months of February and March from this cross. This particular Edithae used here never blooms until the first week in March or later. The intertexta used is a fine type from a large seedling batch raised at Orchidhaven.

Cross
No.

Name, Parentage and Description

553 C. CLEMENTINE GOLDFARB X C. PEGEEN FITZGERALD

An exceptionally strong growing and very large White for November and December should be the result of this union of two grand White Hybrids. It is not at all uncommon to have Clementine Goldfarb make two growths per year on a single lead plant. Flowers are always very large and it is not unusual to see flowers to the number of four on a stem. C. Pegeen Fitzgerald can always be remembered for its paper whiteness and very fine form.

554 C. ROYANA X LC. PRINCESS MARGARET

C. Royana is an exceptionally strong growing Cattleya of large size. Its color is very dark with exceptionally dark lips with a wonderful suffusion of yellow. A union with Princess Margaret should make a great Hybrid for the months of May, June and July.

555 LC. PRINCESS MARGARET X C. TAPPAN

We are using Princess Margaret in a number of different ways with very strong growing Hybrids only. This particular cross should yield an exceptionally strong growing Hybrid for late Fall of that dependable Princess Margaret type.

557 (C. DINAH X LC. EXCELSIOR) X C. MOSSIAE "R.E. PATTERSON"

Here again we make a bid for an Easter blooming Hybrid. C. Mossiae "R.E. Patterson" is the darkest Mossiae we know of and it is of the early type, well shaped and of very good substance. The Hybrid used on this Mossiae has a splendid shape and always has an extra dark lip. We have every reason to believe that this will be a very outstanding Hybrid for Spring blooming purposes.

558 C. CADWALADER X C. ROYANA

There has been in the years past a particular deficiency of quality Hybrids during May and June. In making this particular cross we are sure we will bridge this specific period. Both parents are very strong growers.

559 C. ROYANA X C. CARMEN

Here again we make a bid for a May and June Hybrid of good quality to cover a sparse period in Hybrids. Both parents were of a very dark color and had exceptionally well colored dark lips. A strong growing plant should be the result.

560 C. ROYANA X C. CARMEN

Please refer to No. 559 for description.

561 LC. CASSANDRA "F.C.C." X C. TRIANAE "THE PREMIER"

A bid for a fine Hybrid for the Christmas Holiday Season is our particular quest here. Both parents are exceptional flowers. There have been times that we have bloomed Lc. Cassandra with blooms measuring nine to ten inches across the flower. C. Trianae "The Premier" has a long list of fine Hybrids to its credit. Both parents have great texture in the flowers.

563 LC. INTEGRITY X C. TRIANAE "ORANGE LIP VARIETY"

The months of December and January are scarce months for Cattleyas. We hope to bridge this particular period with this Hybrid. The Hybrid used always blooms during the months of December and January. The Trianae is an exceptionally dark type of great substance.

564 LC. SAGANA "VAR. EASTER" X C. MOSSIAE

This is a repeat cross for us. We have made it again because all of the earlier batches have proven most successful in making a large dark free growing Hybrid for the Easter season.

Cross
No.

Name, Parentage and Description

565 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Earlier buyers of this old cross remade with identical parents have been most anxious to enlarge their stock of this great Hybrid. Strangely enough all of our earlier batch bloom in January, February and March. The flowers are large and are well shaped. They are paper white in the sepals and petals. The lips are large and very interesting.

566 LC. WINDERMERE X C. MOSSIAE "R. E. PATTERSON"

This is a repeat cross of which we have bloomed three other crosses with the identical parents. We are very certain the results again will be as before. The flowers fill a great need for exceptional Hybrids for the Spring season; a season which, at the present time, is devoid of quality Hybrids in quantity.

567 LC. SAGANA "EASTER VARIETY" X C. MOSSIAE "R.E. PATTERSON"

Please refer to description under No. 564.

568 LC. BOU PHILIPPO (LC. WINDERMERE "A.M." VAR. X C. MOSSIAE "OLIVER LINES")

For several years we have been blooming this particular cross under our No. 285 and we have had some very excellent types. One of the main reasons for the great value in this cross is its particular season, we have always cut a great number of flowers for Easter. It can be handled a good deal like Mossiae and its grand performance as far as season, quantity of flowers and fine growing qualities are concerned, has prompted us to remake this cross again and again. To date it has been one of our finest type Mossiae Hybrids. We repeat this cross with the identical parents which have made No. 285.

569 BLC. EVA PATTERSON X C. BELGICA "A.M." VARIETY

Our quest here is for fine Hybrids for December and January covering the Holiday season of the year. Both parents are very strong growers. Flowers should also be very large. The C. Belgica which was used received an award since at the A.O.S. meeting in December 1947.

570 LC. WINDERMERE "A.M." X C. ENID XXXX

We have remade this cross with identical parents as our earlier batch has been so very satisfactory. The flowers of the previous batch were large, dark and well shaped, and texture was very good. The plant is a very strong grower.

571 LC. DERRYNANE "VAR. HENRIETTA PATTERSON" X C. ROYANA (EXTRA FINE)

Two exceptional Hybrids were used here. Lc. Derrynane is a very good Hybrid derived from Lc. Princess Margaret. C. Royana was described elsewhere in this list.

572 LC. HELEN WILMER "A.M." VAR. X LC. ALTESSE

Both Lc. Helen Wilmer and the Lc. Altesse which were used were exceptionally dark flowers. Whenever Helen Wilmer has been used it has always lent quality to the resulting Hybrid. Lc. Altesse is a very strong grower which always bears fine textured large flowers. This should make a similar Hybrid to our newest Hybrid Lc. Governor Gore.

573 C. MOSSIAE "REINECKIANA" (YOUNG'S VAR.) X C. GIGAS "F.M.B."

Please refer to description under No. 565.

574 C. MOUNT RAPHOYAL X C. MOSSIAE "R.E. PATTERSON"

The Hybrid used on C. Mossiae "R. E. Patterson" was an extremely dark and well shaped flower of great substance. The lip of this particular Hybrid was very dark with large yellow eyes. The flower over all was very large. We again use our old standby, Mossiae "R.E. Patterson".

Cross
No.

Name, Parentage and Description

575 LC. ERNIE PYLE (LC. ALTESSE X C. MOSSIAE "R.E. PATTERSON")

This cross was remade with our fine dark Mossiae "R.E. Patterson". When we first made this particular cross we were very happy over the fact that the first plant bloomed in three years and four months from seed. This plant was six years old in 1948 and has bloomed on seven bulbs; the reason being, on single lead parts of the plant two growths have been put up each blooming year. The flowers which we have just cut on this plant numbered twelve blooms. The plant is now a strong double lead plant.

577 LC. GEORGE BALDWIN (LC. PRINCESS MARGARET No. 2 X C. ENID "VARIETY ORCHIDHAVEN")

We remake this particular cross once again with the best parents obtainable. Fine results are assured.
Please refer to general description under No. 425.

578 LC. GEORGE BALDWIN (C. ENID "VARIETY ORCHIDHAVEN" X LC. PRINCESS MARGARET)

We repeat this grand cross with the best parents obtainable. For further description please refer to No. 425.

SEEDLINGS IN 2½ INCH POTS AND UP

		Size	Each
399 C. CLEMENTINE GOLDFARB X C. BEN NEVIS			
One of the very useful things in White Cattelyas is to have fine flowers in the months of September, October and November. This season is a busy one for the commercial man and is a most enjoyable time to have flowers for the amateur flower shows. A great number of plants of this Hybrid have already bloomed and have proven most satisfactory. Flowers are well shaped and of good texture. This Hybrid is an excellent grower.	3"	Pots	\$ 8.00
	3½"	Pots	\$12.00
	4"	Pots	\$14.00
400 C. S.E. ENDICOTT X C. CLEMENTINE GOLDFARB			
The season for this Hybrid is about the same time as No. 399. It is also a very fine grower. Many plants are putting up as many as two growths per year on a single lead plant. It is not unusual for a stem to bear as many as four flowers.	3"	Pots	\$ 8.00
	3½"	Pots	\$12.00
	4"	Pots	\$14.00
401 C. ENID (C. MOSSIAE "R.E. PATTERSON" X C. GIGAS)			
This is a repeat cross of a very dependable Cattelya. Two very fine parents were used. C. Enid has always been known for its fine growing characteristics. Flower production has always been above average in this particular cross.	3"	Pots	\$ 8.00
	3½"	Pots	\$12.00
	4"	Pots	\$14.00
404 C. ADMIRATION X LC. ALTESSE (VAR. ORCHIDHAVEN)			
An abundance of C. Remy Chollet in this cross will go a long way in making it a fine Hybrid. Both parents are of the best type procurable. Several of the 3½" plants have bloomed. The flowers were very dark and very well shaped. The plants continue to grow like either one of the parents.	3½"	Pots	\$12.00
	4"	Pots	\$14.00

Cross No.	Name, Parentage and Description	Size	Each
419	C. CLEMENTINE GOLDFARB (OSMERS VAR.) X C. EUCHARIS (VAR. ORCHIDVALE) C. Clementine Goldfarb (Osmers Variety) is a proven pure White which is an extremely vigorous grower. In flower production it is unexcelled. It always makes two growths on single lead plants. The C. Eucharis which was used was the best procurable. A few of the 4" pots have bloomed and the flowers were very fine. Season will be January, February and March.	3" Pots 3½" Pots 4" Pots	\$ 8.00 \$12.00 \$14.00
420	C. EUCHARIS (VAR. ORCHIDVALE) X C. CLEMENTINE GOLDFARB (OSMERS VAR.) We refer you to description under No. 419.	3" Pots 3½" Pots 4" Pots	\$ 8.00 \$12.00 \$14.00
424	LC. LOUELLA PARSONS (LC. JANE DANE X C. GIGAS "F.M.B.") Everyone knows the very excellent growing qualities and blooms produced by Lc. Jane Dane, and the wonderful Hybrids made by C. Gigas "F.M.B." The blooming season is November through January.	3½" Pots 4" Pots 4½" Pots 5" Pots 5½" Pots	\$12.00 \$14.00 \$16.00 \$20.00 \$25.00
425	LC. GEORGE BALDWIN (LC. PRINCESS MARGARET X C. ENID) Uniting these two already great Orchids results in the Hybrid named Lc. George Baldwin. Little need be said in its behalf. In the short time of its existence it has already won a great many awards. Our firm has raised and flowered several batches of this great Hybrid and through the knowledge gained thereby feel qualified in repeating this exceptional cross from time to time. Season is September to December. Flowers are always large and well shaped. Substance is excellent. Color is mostly dark.	2½" Pots 3" Pots 3½" Pots 4" Pots 4½" Pots 5" Pots	\$ 5.00 \$ 8.00 \$12.00 \$15.00 \$16.00 \$20.00
426	C. FLORENCE PATTERSON (C. CLEMENTINE GOLDFARB X C. RITA SLADDEN) This cross should result in a very strong growing pure White for Fall and early Winter. Flowers will be large and of good substance.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
428	LC. ALTESSE (VAR. ORCHIDHAVEN) X C. ENID (VAR. ORCHIDHAVEN) We have repeated this cross because of the very fine results of an earlier cross with the same parents which we have named "Lc. Alten". The result has been an extra large flower much darker than most Enids. The lip is very dark and exceptionally large. The season is January, February and March. Both parents are exceptionally strong growers and so far this particular batch is also very strong in growth.	3" Pots 3½" Pots	\$ 8.00 \$12.00
429	LC. WALTER WINCHELL (C. TAPPAN X LC. DUPRESAN) This Hybrid was pictured in one of our recent advertisements. It is a very large, well shaped, dark flower of great texture. Growth is exceptional.	3½" Pots 4" Pots	\$12.00 \$14.00
431	C. TRED A X LC. ALTESSE The presence of C. Leda in C. Treda will go far in imparting high color to this Hybrid. All of the components bloom in the Winter. The resulting Hybrid should be a fine grower as all of the parents are excellent growers.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00



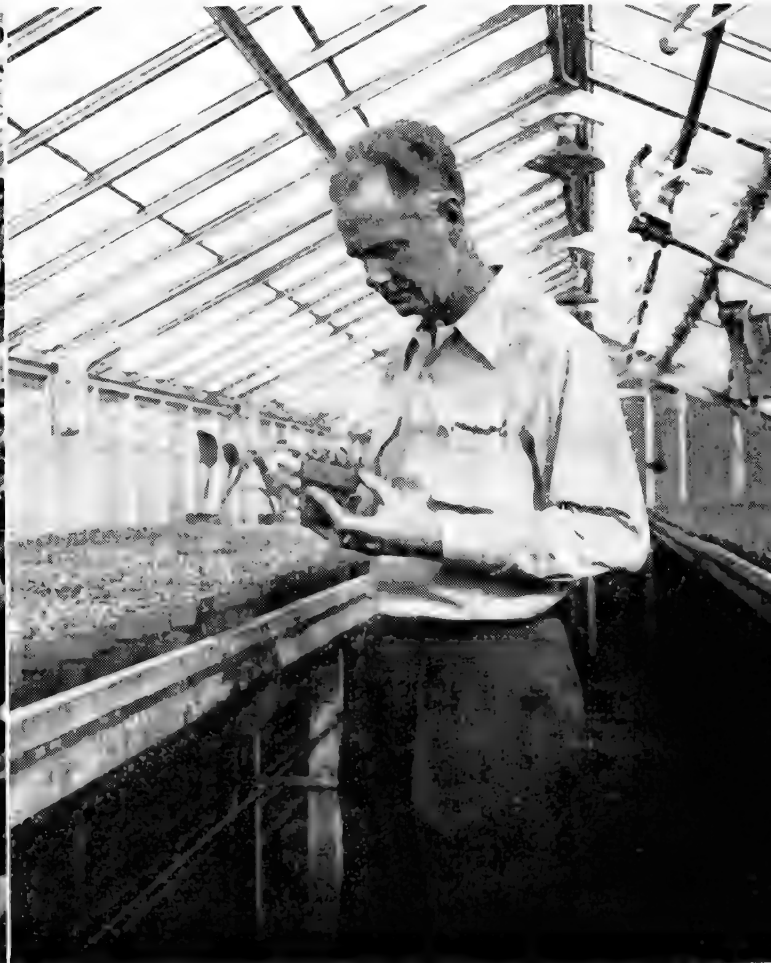
Mrs. Henrietta Patterson looking over some of the flowers at Orchidhaven.



George and Harold Patterson inspecting growth of 3- $\frac{1}{2}$ inch Seedlings.



Harold Patterson selecting a plant for one of our customers.



Edwin Patterson checking on growth of our seedlings in Community Pots.



Strong Seedlings in 2- $\frac{1}{4}$ inch pots.



General view in Seedling House No. 4 showing 1- $\frac{3}{4}$ inch and 2- $\frac{1}{2}$ inch pots.



View of House No. 7 housing 1 $\frac{3}{4}$ inch pots which are being offered in this list.



Close-up view of 1- $\frac{3}{4}$ inch seedlings which are ready for shipping.

Cross No.	Name, Parentage and Description	Size	Each
432	LC. ETHEL MERMAN (LC. JANE DANE X LC. CANHAMIANA ALBA) One of the hardest seasons to breach with a good White with a Colored Lip is in the late Winter and early Spring months. After a great many attempts to make the above cross we have finally succeeded in making, what we in our opinion believe, will be a most outstanding cross in this class. Season should be February to April.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
433	C. ENID X LC. DUPRESAN Two very strong growers have been used here to make this cross. Resulting Hybrid should be of medium dark color. Size should be very good, as both parents are inclined to be large. Season is December.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
436	LC. DUPRESAN X C. MAGOWA An extremely strong growing Hybrid of fine coloring especially in the labellum should be the result of this crossing. Earlier use of both parents in other crosses have resulted in some very excellent Hybrids. Season of bloom should be November and December. Commercial growers could use this Hybrid for their Thanksgiving and Christmas markets.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
441	C. ENID (C. MOSSIAE X C. GIGAS) No collection would be complete without C. Enid. We make this cross from time to time in order to insure the amateur and market grower a dependable supply.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
452	C. EDITHAE No. 1 (LATE VAR.) X C. MOSSIAE "WAGNERII" No. 2 We refer you to description under No. 488.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
455	C. CLOTHO (C. ENID X C. TRIANAE) Season is the outstanding part of this cross. It is a sure midwinter FLOWER. Growth is always excellent.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
456	C. REMY CHOLLET X C. CHEROKEE The season which will be covered by this Hybrid should be November and December as both sides of the cross bloom at this time of the year. Both are very strong growers.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
457	C. PETER SANDER (C. REMY CHOLLET "DARK TYPE" X C. MOSSIAE "DARK") The fine results of this cross when it was originally made prompted us to remake this fine Hybrid. Both parents were exceptional in their class.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
458	LC. MERMOZ X C. MOSSIAE "R.E. PATTERSON" A scarce time for Cattelya and Laeliocattleya blooms is the months of February and March. Lc. Mermoz generally blooms during January and February. The Mossiae used here is a very fine dark type which we have used over and over again and always with excellent results. Similar crosses have generally bloomed during the months of February, March and into April.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00

Cross No.	Name, Parentage and Description	Size	Each
460 C. MAHOPAC X LC. ALTESE			
Both parts of this cross have always bloomed between November and December. A most desirable time for both the amateur and market grower. Vigor is assured because of the strong growing character of both parents.		2½" Pots	\$ 5.00
		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00
461 C. REMY CHOLLET X C. MOSSIAE			
Hybrids for the Easter season will be assured by this cross. In other words, here will be a glorified Mossiae.		2½" Pots	\$ 5.00
		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00
462 C. TRED A X C. MOSSIAE "R.E. PATTERSON"			
A bright dark and well shaped flower for Easter blooming period should be the result of this cross. Both parents are very strong growers.		2½" Pots	\$ 5.00
		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00
464 LC. SAGANA X C. MOSSIAE			
Earlier results of this grand cross prompted our repeating it. Season is definitely Easter. Some very exceptionally fine colors were noted in our earlier batch. It will make good Mossiae replacement material.		2½" Pots	\$ 5.00
		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00
465 LC. SAGANA (VAR. EASTER) X C. MOSSIAE "OLIVER LINES"			
This is a repeat cross with IDENTICAL parents. The excellent results of the earlier cross have prompted our remaking this fine Hybrid. The result has been a very much glorified Mossiae. Season is just a bit ahead of our regular Mossiae season. This provides a fine Hybrid which does not have to be forced for Easter. It also will provide the amateur with an excellent Hybrid for that very scarce Winter period.		2½" Pots	\$ 5.00
		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00
468 C. HARDYANA ALBA X C. JANE DANE			
Union of these two very fine parents should result in a fine White with Colored Lip for September, the month of weddings.		2½" Pots	\$ 5.00
		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00
470 C. LADY VEITCH X C. EMILY SHILL ALBA			
C. Lady Veitch is an excellent parent for Winter Whites. The one we have used is a proven White. C. Emily Shill was raised at Orchidhaven and all the plants have yielded pure White flowers. Season will be February through April. Both parents are excellent growers.		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00
471 C. EMILY SHILL ALBA X C. LADY VEITCH			
We refer you to description under No. 470.		3½" Pots	\$12.00
		4" Pots	\$14.00
478 LC. GEORGE BALDWIN (LC. PRINCESS MARGARET "EXTRA FINE VAR." X C. ENID)			
This repeat Hybrid is amply described in our Cross Numbered 425.		2½" Pots	\$ 5.00
		3" Pots	\$ 8.00
		3½" Pots	\$12.00
		4" Pots	\$14.00

Cross No.	Name, Parentage and Description	Size	Each
479	C. FLORENCE PATTERSON (C. RITA SLADDEN X C. CLEMENTINE GOLDFARB) This is a reverse cross of No. 426. In either case we insist that this will be one of the strongest growing white crosses.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
482	C. ENID X C. CHARYBDIS The fine growing qualities of C. Enid merged with the other Hybrid used here should make a very desirable Hybrid for late Spring. Flowers should be very large and of exceptional substance.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
483	LC. HERTHA X C. BELGICA Winter season is the most desirable for most Cattelyas. The above cross will assure an abundance of flowers for this season. Form of this cross should be very fine. Size of the resultant flowers should be very large. Color will run to the darker shades of lavender.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
484	LC. HILLARY "F.C.C.-R.H.S." X C. ENID An earlier batch of this cross which has flowered is one of the outstanding new Hybrids. We have repeated the cross with the same Lc. Hillary using a very similar C. Enid. Flowers are very large and dark; growth is outstanding.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
486	LC. CYNTHIA "F.C.C.-R.H.S." X (C. TRIANAE "REINECKIANA" X C. DIONYSIUS ALBA) Both components of this cross are fine growers and Winter bloomers. Fine quality flowers should be the expectation here.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
487	C. LADY ALEXANDER ALBA X C. ROYAL HAROLD ALBA A need for a free growing White for the Fall wedding season prompted this cross. Both parents are paper white in the petals and sepals with very brilliant lips.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
488	C. DOROTHY MACKAILL (C. EDITHAE No. 1 X C. MOSSIAE "WAGNERII") An earlier batch of this cross has already bloomed. The excellent results obtained guided us in remaking the cross with the same VERY LATE Edithae and the same Mossiae "Wagnerii". Flowers are large, well shaped with very good texture. Season is Easter and after Easter which makes this cross a valuable one.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
489	C. ROYAL HAROLD ALBA X C. LADY ALEXANDER ALBA We refer you to description under No. 487.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
493	C. VANIR (C. GRAVESIANA ALBA X C. MOSSIAE "WAGNERII") Our quest here is for a good growing White for the Easter season. Both parents are strong growers and they are proven White breeders.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00

Cross No.	Name, Parentage and Description	Size	Each
494	C. MLLE. LOUISE PAUWELS (C. EDITHAE No. 1 X C. INTERTEXTA "JULIETTE") Here we again use our very late Edithae No. 1. The intertexta "Juliette" is a proven white breeder which always blooms during the Spring months. Season should be March, April and May because of the variable blooming habit of intertexta "Juliette".	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
495	C. MARGARET HESS (C. MOSSIAE "REINECKIANA" YOUNG'S VARIETY X C. PRISCILLA ALBA) We have raised and named several successful batches of this Hybrid. Results have been most satisfactory. Season is March and April, also early May.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
496	(C. GRAVESIANA X C. TRIANAE "BROOMHILLS") X C. MOSSIAE "WAGNERII" (VAR. ORCHIDHAVEN) Here again we make another bid for a fine quality, Spring blooming pure White. All the parents are proven white breeding stock. Season will be March through May.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
498	C. GRAVESIANA (C. SPECIOSISSIMA ALBA "F.C.C." X C. MOSSIAE "WAGNERII") Season of this pure White Hybrid has proven by earlier crosses to be the Winter and Spring Months.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
499	C. EMPRESS FREDERICK (C. DOWIANA X C. MOSSIAE "BRILLIANTISSIMA") Each year we repeat some of the earlier successful crosses. In this case we remake C. Empress Frederick with the finest parents we have at our disposal.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
506	C. LORNA (C. ENID ALBA X C. GIGAS "F.M.B.") A dependable White with a brilliant lip will be the result here. Both parents are excellent growers.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
508	C. MEMORIA ALICE BALDWIN (C. EDITHAE No. 1 X C. TRENTINO) One of the outstanding features of this particular cross will be exceptionally strong sepals. C. Trentino always imparts this habit when used as a parent. We again use our proven and very dependable Edithae No. 1.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00
513	C. GRAVESIANA (C. SPECIOSISSIMA ALBA "F.C.C." X C. MOSSIAE "WAGNERII") We refer you to description under No. 498.	2½" Pots 3" Pots 3½" Pots 4" Pots	\$ 5.00 \$ 8.00 \$12.00 \$14.00

MATURE PLANTS

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|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| 16 | C. SWEET SIXTEEN (C. PRINCESS ROYAL X C. MARJORIE)
A strong growing Cattelya for September and October is the result here. It is unexcelled for flower production. The flowers are large and they are good keepers. The plant is of the compact type having small rhizomes. | 5" Pots | \$20.00 |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|

Cross No.	Name, Parentage and Description	Size	Each
32	LC. CHARLES FUTTERMAN (LC. CALLISTOGLOSSA X C. CLOTHO) Large bright flowers born on a strong growing plant have been the result of this union of two exceptional growers. The season is variable stretching from October into the Winter months.	4½" Pots 5" Pots 5½" Pots	\$15.00 \$20.00 \$25.00
42	C. RAPHAELLAUREA (C. RAPHAELII C. BALLAUREA) Here again the parent, C. Raphaelii lends itself to make a fine Fall blooming Cattleya of good shape and substance. Blooming time is September and October.	4½" Pots 5" Pots	\$15.00 \$20.00
46	C. CHEROKEE (C. RAPHAELII X C. BALLANTINEANA) Two very old and very dependable Hybrids have been united here. The results have been most gratifying. A strong growing well shaped Hybrid which blooms during September, October, November and December has resulted.	4½" Pots 5" Pots	\$15.00 \$20.00
51	C. TAPPAN (C. RAPHAELII X C. ELIZABETH S. PRENTISS) A highly colored and strong growing Fall Blooming Cattleya has resulted from uniting these two exceptional parents. The plant is an extremely strong grower. We have used this particular cross in making our very new Hybrid Lc. Walter Winchell. Flower production is exceptional.	4½" Pots 5" Pots	\$20.00 \$25.00
54	C. PRINCE JOHN ALBA X C. PRINCE JOHN ALBA A number of very interesting types have been flowered from this particular batch, having very slightly colored lips. Season is June thru August.	4½" Pots 5" Pots	\$20.00 \$25.00
57	C. MAGOWA (C. RAPHAELII X C. OTTAWA) Here again we go on using C. Raphaelii and we do this because of its great dependability. The season this Hybrid blooms is September, October and November. We have flowered a great many fine forms of this strong growing Cattleya.	4½" Pots 5" Pots	\$20.00 \$25.00
95	C. ROYANA (C. MT. ROYAL X C. HARDYANA) An excellent Spring bloomer for the Spring months has been the result here. Blooming season is May and June. A great many of the plants are exceptionally dark.	5" Pots 5½" Pots	\$20.00 \$25.00
98	C. R. CADWALADER X C. R. CADWALADER A need for late Spring flowers prompted remaking this particular cross. Many highly colored Hybrids of good character have resulted in this remade Hybrid.	4½" Pots 5" Pots	\$18.00 \$22.00
100	LC. DE LORIS ZIEGFELD (LC. PRINCESS MARGARET X C. R. CADWALADER) A great many of the growers through the States have seen the result of the union of these two exceptional parents. Originally we sold a large number of this cross in seedling stages and we have received some grand compliments from the results. The season is August, September and October. This plant is by far the strongest grower we have at Orchidhaven. The flowers are always well shaped and highly colored.	Started Back Bulbs: \$10.00 — \$15.00 4½" Div. 5" Div. 5½" Div. 6" Div.	\$20.00 \$25.00 \$35.00 \$50.00

Cross No.	Name, Parentage and Description	Size	Each
103 LC. EUGENIE (LC. SCHROEDERAE X C. DIONYSIUS ALBA)			
	We herewith present an exceptional new White Colored Lip which has a blooming season of October through December. The flower is exceptionally large and the plant is an extremely strong grower. In its particular class flower production is unequalled.	4" Pots 4½" Pots 5" Pots	\$30.00 \$35.00 \$40.00
108 LC. GEORGE BALDWIN (LC. PRINCESS MARGARET X C. ENID) (Mature Established Plants)			
	We refer you to No. 425 as far as description is concerned. This particular number was the first time we made this cross. Most of the plants have bloomed and to date we have picked a number of very special varieties.	4½" Pots 5" Pots 5½" Pots 6" Pots	\$20.00 \$25.00 \$35.00 \$50.00
158 C. INTERTEXTA "JULIETTE" (C. WARNERII ALBA X C. MOSSIAE "WAGNERII")			
	Most every collection has one of this old stand-by namely, C. Intertexta "Juliette". Its free blooming character over a period stretching from October through March makes this an outstanding and dependable White. It has been used in a great many later crosses which too have proven very good.	4½" Pots 5" Pots	\$25.00 \$30.00
209 LC. BRITANIA ALBA (C. GIGAS "F.M.B." X LC. CANHAMIANA ALBA)			
	This is a repeat cross with two excellent parents. The result has always been a fine growing White with Colored Lip. Season is March through May.	4" Pots 4½" Pots	\$20.00 \$25.00
210 C. THOMAS C. KIRKWOOD (C. PRINCESS ROYAL ALBA X C. GIGAS "F.M.B.")			
	An early Fall White Colored Lip has resulted from this union of two old dependable types.	4½" Pots	\$25.00
218 LC. EDITH DORP (LC. JANE DANE X LC. SCHROEDERAE)			
	This Hybrid has bloomed for us during the past four years. It is a paper White with an exceptionally dark Colored Lip. Laeliocattleya growth is exceptional. We have had some very fine form which we have used in the different flower shows. Texture of all of the flowers has been very good. The flowering season is a long one, it extends from September into January.	4½" Pots 5" Pots 5½" Pots 6" Pots	\$20.00 \$25.00 \$30.00 \$40.00
220 BLC. FRED DANKER (BLC. CLIFTARD X C. EMPRESS FREDERICK)			
	A medium colored Brassolaeliocattleya has been the result here. Blooming time is April and May. The plant is an exceptional grower.	4½" Pots 5" Pots	\$20.00 \$25.00
248 C. ETHEL BISHOP (C. S.E. ENDICOTT X C. BARBARA DANE)			
	This new Hybrid has done very well where it has been shown. It has several Awards to its credit. It is a well shaped White which blooms during September, October and November. The growth of the plant is very good and the plant is of a compact habit, and gives good account of itself in very small sizes.	4½" Pots 5" Pots	\$30.00 \$35.00

Cross No.	Name, Parentage and Description	Size	Each
290	LC. BOU PHILIPPO (LC. WINDERMERE "A.M." X C. MOSSIAE) This cross has been so outstanding in this particular number and an earlier number, Seedling No. 285, that we have repeated the cross over and over again. Season was one of the main questions in making this cross. Mossiae in the make-up has taken care of this. Blooming time is March and April, making it a valuable Easter Hybrid. The shape is always very good, the texture is far better than straight Mossiae and the color is always darker than Mossiae. In fact, we simply say it is a glorified Mossiae.	5" Pots 5½" Pots	\$25.00 \$30.00
299	C. BARBARA BILLINGSLEY (C. JOAN MANDA X C. TRIANAE "BROOMHILLS VARIETY") We have bloomed this cross for the past three years. The results have been most satisfactory. Flowers are of very good texture, large and very well shaped. One of the fine types was awarded an "F.C.C." at the American Orchid Society Meeting in February 1947.	4" Pots 4½" Pots 5" Pots	\$30.00 \$35.00 \$40.00
302	LC. IBBIE X C. LEDA A bid for flower production was the thought behind this particular cross. This has been fulfilled with the result of an extremely dark and interesting type of flower. Substance is exceptionally firm and all the flowers have a very high sheen which glistens in bright sunlight or strong artificial light. The shape of the flower is very good. The presence of C. Bowringiana in the make-up of this Hybrid assures strong growth. We have had as many as eight flowers on a stem.	4½" Pots 5" Pots	\$20.00 \$25.00
317	LC. IBBIE X C. LEDA We refer you to Description under No. 302.	4½" Pots 5" Pots	\$20.00 \$25.00
318	LC. IBBIE X C. LEDA We refer you to Description under No. 302.	4½" Pots 5" Pots	\$20.00 \$25.00
319	C. ORITANI ALBA (C. ENID ALBA X C. PRINCESS ROYAL ABLA) This is a repeat cross of an old dependable White Colored Lip. Two very select parents were used and the result has been most gratifying. The Hybrid blooms during September, October, November and December. Flower production is extremely good. Many of the single lead plants make two growths in a year and it isn't at all uncommon to have four or five flowers per stem. The color is an outstanding paper White. The lips are all highly colored and the shape is always good.	4½" Pots 5" Pots 6" Pots	\$30.00 \$35.00 \$40.00
324	LC. BERGENFIELD (C. TITRIANAE X LC. CYNTHIA CHURCH) We choose to call this Hybrid strange. We say this because we have never had a Hybrid where the results from one are so entirely different from the other. We have had some very large spectacular flowers. All of the lips of the flowers have been extremely interesting and a great many are of a dark velvety fuchsia color. The plant is one of the strongest growers we have in our collection.	4½" Pots 5" Pots	\$20.00 \$25.00

Cross No.	Name, Parentage and Description	Size	Each
330	C. GIGAS X BC. IMPERIALIS A highly colored Brassocattleya of wonderful texture and fine shape is the result here. Blooming season, strangely enough, is November, December and January. The plant is an exceptionally fine grower.	5" Pots 5½" Pots	\$25.00 \$30.00
340	C. WOLTHO X C. REMY CHOLLET A Winter blooming Cattleya, blooming November and December has resulted from the union of these fine parents. Flowers are well shaped and have exceptionally dark lips. Growth is very good.	4½" Pots 5" Pots	\$20.00 \$30.00
341	C. MARGARET HESS (C. PRISCILLA ALBA X C. MOSSIAE "REINECKIANA" YOUNG'S VARIETY) The blooming season of this Hybrid is quite variable because of the Priscilla Alba. It blooms from January through May. The flowers are large and the plant is an extremely strong grower. Sepals and petals are well shaped and are paper white. The lip resembles the lip of C. Enid Alba. We consider this Hybrid a fine addition to our collection.	4½" Pots 5" Pots	\$30.00 \$35.00
342	LC. MONORA X C. REMY CHOLLET Both Lc. Monora and C. Remy Chollet bloom in the early Winter period, making the result of a union of this type a valuable one because of the Christmas blooming period. It is a valuable asset for private growers also as they are in need of flowers at this particular season of the year for flower show purposes. The plant is a strong grower and flowers are exceptional in size.	4½" Pots 5" Pots	\$20.00 \$25.00
344	LC. JEMIMA McMAHON (LC. BRITANNIA ALBA X C. LADY ALEXANDER ALBA) Lc. Jemima McMahon has a blooming season through the months of April and May. It is a very strong grower.	4½" Pots 5" Pots	\$25.00 \$30.00
345	LC. LOUIS DORP (LC. HERTHA X C. MOSSIAE "OLIVER LINES") The problem of having Spring blooming Hybrids with a quality better than Mossiae which are wanted during Mossiae time has been accomplished here. The best description we can give of this particular Hybrid is that it is a glorified Mossiae. The color is darker than most Mossiaes, shape is better, texture is better and flower production is the same as Mossiae. Growth, because of the large amount of Mossiae, is very good.	4½" Pots 5" Pots	\$20.00 \$25.00
369	C. CLEMENTINE GOLDFARB (C. CYBELE ALBA X C. SNOWDEN) This is a repeat cross of a very strong growing White Hybrid. We have a number of this Hybrid that are blooming from an earlier cross. The excellent results have prompted our remaking this fine cross. We have already bloomed a great many of the new batch. Results have been identical with the first batch. One of Clementine Goldfarb's assets have been its productivity.	4" Pots 4½" Pots 5" Pots	\$16.00 \$18.00 \$25.00
379	LC. SAGANA X LC. WALTER JEWELL Two very highly colored Hybrids were used here. Both are very excellent growers. We have flowered a number of the plants which have taken up a great number of the good qualities of both parents.	4" Pots 4½" Pots 5" Pots	\$15.00 \$16.00 \$20.00
380	C. TRIANAE (EXTRA FINE DARK) X LC. AUDRENA "REGINA" A Winter Hybrid of good color and character is the quest here. We believe that the parents which were used will absolutely produce this type plant. A number of the plants have bloomed and they are very satisfactory. Growth is exceptional.	4" Pots 4½" Pots	\$16.00 \$20.00

Cross No.	Name, Parentage and Description	Size	Each
381	C. PRESIDENT WILSON ALBA X LC. CANHAMIANA ALBA		
	The result here is a large, well shaped flower which blooms during the months of December, January and February. The sepals and petals are a distinct paper white. The lips of most of the Hybrids have been of a dark fuchsia color. As can well be imagined, when parents are taken into consideration, the Hybrid is a very strong grower.	4½" Pots	\$20.00
		5" Pots	\$25.00
393	LC. FLORENCE PICKARD (LC. JANE DANE X LC. BRITANNIA)		
	The season for this cross is November through February. Excellent forms of White with fine colored lips have resulted from this union. Growth is exceptional.	4½" Pots	\$25.00
		5" Pots	\$30.00
		5½" Pots	\$35.00

PHALAEENOPSIS

We have the following Phalaenopsis Seedlings in community pots containing 20 to 30 plants per pot at \$12.00 each and in 1¾ inch pots at \$1.75 each. Only the finest parents procurable have been used in making these crosses.

S22 PHALAEENOPSIS KATHERINE SIEGWART (VARIETY HELVETIA) X PHALAEENOPSIS DORIS

Phalaenopsis Katherine Siegwart (Variety Helvetia) is an excellent flower producer that starts blooming about Christmas time and continues through June. The flowers are exceptionally large (measuring up to 5 inches across), their texture is extremely heavy and they are very long lasting. The Phalaenopsis Doris used in this cross is an unusually early blooming variety which begins to open its flowers in the Fall and is very round and compact. This mating should produce an abundance of good flowers for the Holiday Season.

S24 PHALAEENOPSIS KATHERINE SIEGWART (VARIETY HELVETIA) X SELF

This is a mating of our two finest of this variety and the seedlings are proving to be very robust growers.
Please refer to S22 for description.

S25 PHALAEENOPSIS KATHERINE SIEGWART (VARIETY HELVETIA) X PHALAEENOPSIS DORIS

Please refer to S22 for description of Phalaenopsis Katherine Siegwart, Variety Helvetia. The Phalaenopsis Doris used in this cross was one of the finest and largest we have seen anywhere, and the flowers are well shaped and paper white in color.

S26 PHALAEENOPSIS DORIS X SELF

This is a self cross of one of the largest and finest Phalaenopsis Doris, and was made to fill the demand for plants of this fine white Phalaenopsis whose name is so well known to Orchid growers everywhere.

S30 PHALAEENOPSIS DORIS X SELF

Please refer to S26. This is another seed pod on the same fine white Phalaenopsis Doris.

S33 PHALAEENOPSIS KATHERINE SIEGWART (VARIETY HELVETIA) X PHALAEENOPSIS DORIS

Please refer to S25. This is another crossing of these same fine parents.

Cross No.	Name, Parentage and Description	Size	Each
S34	PHALAENOPSIS KATHERINE SIEGWART (VARIETY HELVETIA) X PHALAENOPSIS DORIS		
	Please refer to description under S22.		

- S39 **PHALAENOPSIS KATHERINE SIEGWART (VARIETY HELVETIA) X
PHALAENOPSIS RIMESTADIANA (VARIETY HELVETIA)**
- Please refer to No. 22 for description of Phalaenopsis Katherine Siegwart, Variety Helvetia. Phalaenopsis Rimestadiana, Variety Helvetia is no doubt one of the finest white Phalaenopsis in the country. It has very large, heavy textured flowers of long lasting qualities. This plant was awarded first place in the South Florida International Orchid Show held in Miami in 1948 as the finest Phalaenopsis in the show.

NON-WARRANTY

We, H. PATTERSON & SONS, ORCHIDHAVEN, give no warranty, express or implied, as to the productiveness of any of the plants we sell and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of these plants.

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